Homework 1 Computing related legislation

1. A large retail company keeps track of all of its employees' data on its payroll system. The data includes when they start work, when they leave, address, phone number, salary, position, etc.

   The employees are concerned about the amount of information which is being stored about them.

   (a) Explain the kind of worries and fears the employees may have. [4]

   (b) Explain the steps the company could take in order to help minimise these fears. [4]

2. The Computer Misuse Act makes it an offence to make, supply or obtain any article which can be used for unauthorised access to computer material, such as data.

   Give **two** examples of the kind of article meant by the Act, and explain how each could be used to gain access to data. [4]

3. A game designer uses commercial software tools to manage and test the complicated code. She also includes music and video in her games.

   Describe the legal issues which she might need to think about, including the name of any relevant Act.

   [4]

4. Name the Act which gives public bodies including the Police the right to intercept communications.

   Explain how it affects internet service providers, and state one provision which attempts to deal with the use of strong encryption by criminals.

   [4]

[Total 20 Marks]